EUDRAGIT® Workshop





Formulating health with science

April 16–17, 2024 Darmstadt, Germany







OVERVIEW

April 16-17, 2024

VENUE

Darmstadtium Schloßgraben 1 64283 Darmstadt, Germany

PARTICIPATION FEE Free of charge

WORKSHOP LANGUAGE English

ACCOMMODATION

We have arranged an allotment of rooms at the Welcome Hotel. For further information please see the invitation e-mail.

GET-TOGETHER DINNER

All workshop participants are cordially invited to join us for a relaxed dinner on April 16. For further details, please see our confirmation e-mail.

REGISTRATION



Due to the high interest and limited seats at our workshops we recommend the timely registration through our registration page.

QUESTIONS?

In case of questions regarding the workshop or your travel planning please, do not hesitate to contact Mrs. Behiye Ünlü (behiye.uenlue@evonik.com).



PROGRAM DAY 1

Tuesday, April 16

- 08.30 Registration & welcome coffee
- 09.00 Welcome & introduction Felix Hofmann (Director Formulation & Application Services)
- 09.15 **The EUDRAGIT® world Products and nomenclature** Dr. Seyedreza Goldoozian (Head of Application Technology Excipients)
- 10.00 Coffee break
- 10.30 Key considerations in formulation development and excipient selection for immediate and modified release applications Andreas Emrich (Senior Scientist Application Technology Excipients)
- 11.15 Process parameters in film coating applications and their optimization

Thomas Rupp (Senior Scientist Application Technology Excipients)

12.15 Lunch

- 13.45 Ready-to-use high gloss cosmetic coatings, taste masking and moisture protection with EUDRAGIT® polymers Nina Hauschildt (Principal Scientist Application Technology Excipients)
- 14.45 EUDRACAP® ready-to-fill enteric capsules for early drug development up to drug product manufacturing of highly sensitive molecules Dr. Miriam Robota (Head of Formulation Services)
- 15.15 Coffee break
- 15.45 Formulation principles for enteric formulations using EUDRAGIT® polymers Boris Lempka (Formulation Scientist Formulation Services)
- 16.30 Multiparticulates with sustained release properties using EUDRAGIT® polymers and efficient equipment cleaning Juan Tomé-Alcalde (Manager Application Technology Excipients)
- 17.15 End of day 1- time for individual face-to-face discussions
- 19.00 Invitation for dinner



PROGRAM DAY 2

Wednesday, April 17

08.30 Transfer to Evonik Laboratories

09.00 Practical demonstrations at Evonik laboratories:

Interactive training on solid oral dosage forms with modified release – from formulation basics to processing including tablet and particle coating

- 11.45 Transfer Back to Darmstadtium
- 12.15 Lunch Break @Darmstadtium

- 13.45 **EUDRATEC® Advanced oral drug delivery technology platform for modified release using EUDRAGIT® polymers** Felix Hofmann (Director Formulation & Application Services)
- 14.15 **Recent advances in solubility enhancement** Dr. Miriam Robota (Head of Formulation Services)
- 14.45 Coffee break
- 15.15 **Troubleshooting session / Interactive Q&A Session** Felix Hofmann (Director Formulation & Application Services) Nina Hauschildt (Principal Scientist Application Technology Excipients)
- 16.30 End of workshop-

time for individual face-to-face discussions



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